

Navy BRAC PMO West
San Diego, CA
Well AW-2, Former MCAS El Toro
File: etaw2update26April2007

Transmittal

Date: 26 April 2007.

From: Lynn Marie Hornecker

To: **John Broderick**
California Regional Water Quality Control Board
Santa Ana Region
3737 Main Street, Suite 500
Riverside, California 92501-3348

Subj: Former Water Supply Well AW-2
Former Marine Corps Air Station (MCAS), El Toro, California

Transmitted is an Information Package with an update on the Former Water Supply Well AW-2 at the Former Marine Corps Air Station, El Toro. Well AW-2 is located approximately southeast of Installation Restoration Program (IRP) Site 9 and within the project boundary of IRP Site 24.

We collected a groundwater sample from Well AW-2 in December 2006 following the completion of free product removal activities, and we presented in the laboratory test results in an Information Package dated 18 January 2007. On 5 March 2007, your office requested the collection of another sample from Well AW-2 for petroleum hydrocarbon analysis. On 5 April 2007 we collected a groundwater sample with a bailer from Well AW-2, and the sample was analyzed for petroleum hydrocarbons as gasoline, JP4, diesel, JP5, and motor oil. No free product was observed in the bailer. The attached Information Package presents the laboratory test results for the April 2007 sampling event with a summary of historical data. Motor oil was detected at a concentration of 22 milligrams per kilogram and diesel was detected at 4.7 milligrams per kilogram in the April 2007 sample.

We propose to schedule the destruction of Well AW-2 in accordance with State of California regulations following the receipt of concurrence from your office.

Please provide comments within 60 days of receipt, if possible, and please do not hesitate to contact me (619) 532-0783 if you have questions pertaining to the attached information. A formal transmittal letter may follow.

Attachment

Information Package (Navy BRAC PMO West April 2007)

Copy to:

Darren Newton, BRAC Environmental Coordinator, Former MCAS El Toro
Project File (Former MCAS El Toro)

ATTACHMENT

INFORMATION PACKAGE
UPDATE ON FORMER WATER SUPPLY WELL AW-2

DATED 26 APRIL 2007

THIS RECORD IS ENTERED IN THE DATABASE AND FILED
AS

RECORD NO. M60050_004289